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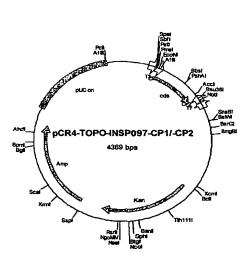
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#### (54) Title: ALPHA MACROGLOBULIN FAMILY MEMBER

Molecule:		pCR4-TOPO-INSP097-CP1/-CP2, 4369 bps DNA Circular			
Туре	Start	End	Name		Description
MARKER	205		M13R		M13 rev priming site
MARKER	243		T3		T3 priming site
REGION	295	706	Insert		INSP097-CP1/-CP2 PCR product
GENE	295	699	cds		INSP097 receptor binding domain cds
MARKER	295		CPl		INSP097-CP1 PCR primer
MARKER	706		CP2	С	INSP097-CP2 PCR primer
MARKER	759		T7	C	T7 priming site
MARKER	782		M13F	C	M13 for priming site
GENE	1571	2365	Kan		Kanamycin resistance gene ORF
GENE	2569	3429	Amp		Ampicillin resistance gene ORF
REGION	3574	4247	pÚĈ ori		pUC origin

(57) Abstract: This invention relates to a protein, termed INSP097, herein identified as a member of the alpha macroglobulin family, in particular as a alpha-2-macroglobulin-like proteinase inhibitor, and to the use of this protein and nucleic acid sequences from the encoding gene in the diagnosis, prevention and treatment of disease.





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